



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

United States Patent Application of:

Applicant: DeVico, et al.

Application No.: 09/684,026

Date Filed: October 6, 2000

Title: VIRUS COAT
PROTEIN/RECEPTOR
CHIMERAS AND METHODS
OF USE

Docket No.: 4115-144 RCE

Examiner: U. Winkler

Art Unit: 1648

Conf. No.: 3193

Customer No.: 23448

23448

EXPRESS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to the Mail Stop RCE, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 and Express Mailed under the provisions of 37 CFR 1.10.



Candace White

December 30, 2003

Date

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INFORMATION DISCLOSURE STATEMENT

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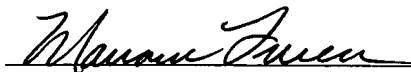
Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

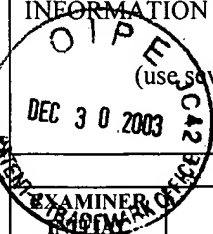
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
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Respectfully submitted,



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		APPLICANT DeVico et al.						
		FILING DATE October 6, 2000		GROUP 1648				
U.S. PATENT DOCUMENTS								
		PATENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AH	WO94/26305	11/24/1994	PCT			X	
	AI	WO92/05799	04/16/1992	PCT			X	
	AJ	WO98/47916	10/29/1998	PCT			X	
	AK	WO93/15750	08/19/1993	PCT			X	
	AL	0 325 262 A2	07/26/1989	Europe			X	
OTHER DOCUMENTS (Including Author, Title, Journal-Date, Page Number, Etc.)								
	AM	Rizzuto, Carlo D., et al. "A Conserved HIV gp120 Glycoprotein Structure Involved in Chemokine Receptor Binding." Science, Vol. 280, (1998), pp. 1949-1953.						
	AN	Sells, Mary Ann, et al. "Epitope-tag vectors for eukaryotic protein production." Gene, Vol. 152, (1995), pp. 187-189.						
	AO	Sullivan, Nancy, et al. "CD4-Induced Conformational Changes in the Human Immunodeficiency Virus Type 1 gp120 Glycoprotein: Consequences for Virus Entry and Neutralization." Journal of Virology, (1998), pp. 4694-4703.						
EXAMINER					DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.								